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# Fax

To:

Fax:

Commissioner for Patents

US Patent & Trademark Office

Art Unit: 1771

(571)273 - 8300

From: Examiner: Unknown

Fax:

Phone:

US Patent Application # 10 / 792,363

Application of: David D. Morris

"Innerduct Guide Tube Assembly Subject:

for Fiber Optic Cable"

Docket No.: 5594

Copies: Pages:

nariotte C. Wilson

Agent for Applicants

Registration No. 45,224

(864)503 - 1999

(864)503 - 2194

Date: October 28, 2005

### Comments:

Please find as follows-

Information Disclosure Statement transmittal:

4 pages

10 (including coversheet)

Form PTQ-1449 (modified):

5 pages

## **Confidentiality Notice:**

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OCT 28 2005

**PATENT** 

Customer No. 25280

Attorney Docket No. 5594

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David D. Morris

Application No.:

10 / 792,363

Filed:

March 3, 2004

For:

INNERDUCT GUIDE TUBE ASSEMBLY

FOR FIBER OPTIC CABLE

Group Art Unit:

3723

Examiner:

Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Application of: Allen et al. Application No. 11/139,124

The Information Disclosure Statement is being filed:

×	nation 1.53(d 37 CF Action	any one of the following time periods: (a) within three months of the filing date of a all application other than a continued prosecution application under 37 CFR (b) within three months of the date of entry of the national stage as set forth in R 1.491 of an international application; (c) before the mailing date of a first Office on the merits; or (d) before the mailing of a first Office Action after the filing of a st for continued examination under 37 CFR 1.114.
	1.113,	a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes cution in the application, and includes one of:
	or	the statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
		the fee of \$180.00 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under and or 1.97(e	he mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under 37 CFR (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180.00 as set 37 CFR 1.17(p) (see "Fees" below).
	payme contain CFR 1 as set NOTE: May 2	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ant of the issue fee, and within thirty days of receiving each item of information need in the Information Disclosure Statement, and includes the Statement under 37 .704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180.00 forth in 37 CFR 1.17(p) (see "Fees" below).  This is for original applications except applications for a design patent, filed on or after 9, 2000, wherein a paper containing only an Information Disclosure Statement in since with 31 CFR 1.97 and 1.98 is being filed.
Copie	s of the	References
×		of the references identified on the accompanying Form 1449, with the exception patents and U.S. patent application publications, are enclosed herewith.
⊠	relevar English by a for relevar	to each reference not in the English language is a concise explanation of the noce pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an all language abstract, or an English-language version of the search report or action preign patent office in a counterpart foreign application indicating the degree of noce found by the foreign office is being submitted in lieu of a concise explanation relevance pursuant to 37 CFR 1.98(a)(3).
	search docum- reserve	of the foreign search report is enclosed herewith. The submission of the foreign report does not constitute an admission regarding the relevance of the cited ents or the propriety of the analysis set forth therein. The right is expressly at to argue the lack of relevance of the cited documents or the impropriety of the set forth therein.

	Application of: Allen et al. ation No. 11/139,124					
	application(s) of the pr that time. Accordingly so as not to burden respectfully requested requirements set out in 37 CFR 1.98(d), the d	esent application, and copies on additional copies of the reference the file with duplicate copies to carefully review the reference the Manual of Patent Examining etails of the parent application (	e previously identified in the parent f the references were furnished at ences are not submitted herewith, of references. The Examiner is erences in accordance with the ing Procedure. In accordance with (s) relied upon for an earlier filing ices were previously furnished are			
		U.S. APPLICATIONS				
	Application No.	Filing Date	Status			
L						
State	ment under 37 CFR 1.97					
	Information Disclosure patent office in a count	Statement was first cited in a erpart foreign patent application	of information contained in the ny communication from a foreign not more than three months prior			
	to the fling of the Information Disclosure Statement.  The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.					
State	ment under 37 CFR 1.70	)4(d)				
	Information Disclosure office in a counterpart a	Statement was cited in a com application and that this community of CFR 1.56(c) more than the	of information contained in the munication from a foreign patent unication was not received by any airty days prior to the filing of the			
Fees						
$\boxtimes$	No fee is owed by the a The IDS Fee of \$180.00	pplicant(s). ) under 37 CFR 1.17(p) is encio	sed herewith.			

In re Application of: Alien et al. Application No. 11/139,124

Method	of	Payment	of	Fees
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Attached is a check in the amount of \$0.00.

Please charge Deposit Account No. 04-0500 in the amount of \$0.00. (If submitted via first class mail or as "Express Mail Post Office to Addressee," a duplicate copy of this communication is enclosed for this purpose.)

# Authorization to Charge Additional Fees Due

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 04-0500. (If submitted via first class mail or as "Express Mail Post Office to Addressee," a duplicate copy of this communication is enclosed for this purpose.)

## Instructions as to Overpayment

Please credit any overpayment to Deposit Account No. 04-0500.

Charlotte C. Wilson Reg. No. 45,224

MILLIKEN & COMPANY 920 Milliken Road, M-495 Post Office Box 1926 Spartanburg, SC 29304

7. Wilson

Telephone: (864) 503-2194 Facsimile: (864) 503-1999

Date: October 28, 2005

CERTIFICATE	OF FACSIMILE	TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to (571) 273 – 8300 to the Commissioner for Palents, Post Office Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature:

CAUMANO C. VIII

Name:

Charlotte C. Wilson, Agent for Applicant

Date:

October 28, 2005

Fo	rm PTO-1449	(Modified)	Serial No.:	: 10/792,363	Filing Date: March	3, 2004	
	ION DISCLOS	SURE STATEMENT	T Inventor(s	): David Drew Morris			
	,		Group Art	Unit: 3723	Unit: 3723 Examiner: Not assigned yet		
	Sheet 1 o	f <u>5</u> .	US PTO C	Sustomer No: 25280	Case No.: 5594		
			U.S. PATEN	NT DOCUMENTS			
EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	IMENT DATE NAME			CLASS	SUB- CLASS
	AA	2,585,054	2/12/1952	Stachura	1	174	36
	AB	2,742,388	4/17/1956	Russell		154	110
	AC	2,916,055	12/8/1959	Brumbac	h	138	87
	AD	3,032,151	5/1/1962	Allen et a	Ι,	189	34
	AE	3,295,556	1/3/1967	Gertsma et	al.	138	119
	AF	3,524,921	8/18/1970	Wolf		174	70
	AG	3,749,133	7/31/1973	73 Bochory		138	119
•	AH	3,830,087	8/20/1974	Osborn et	al.	61	12
	Al	3,911,200	10/7/1975	Simons et	al.	174	36
	LA	3,939,875	2/24/1976	Osborn et al.		138	178
	AK	3,996,968	12/14/1976	Bergman et al.		138	118
·	AL	4,048,807	9/20/1977	Ellers et a	1.	405	159
	AM	4,105,284	8/8/1978	Olshansk	у	350	96.33
_	AN	4,172,106	10/23/1979	Lewis		264	1
	AO	4,281,211	7/28/1981	Tatum et a	al.	174	36
	AP	4,282,284	8/4/1981	George		428	251
	AQ	4,374,608	2/22/1983	Andersor		350	96.23
	AR	4,478,661	10/23/1984	Lewis		156	92
	AS	4,565,351	1/21/1986	Conti et a	ı	254	134.3
	AT	4,582,093	4/15/1986	Hubbard et	al.	138	111

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	DTO 4440	70.4 P.F. N		40.1700.000	533 - D ( M			
F	orm PTO-1449	(Modified)	Serial No.:	Serial No.: 10/792,363 Filing Date: March 3, 2004				
INFORMAT	TION DISCLOS A PATENT AP	SURE STATEMENT PLICATION	Inventor(s	Inventor(s): David Drew Morris				
			Group Art	Group Art Unit: 3723 Examiner: I		Not assigned yet		
	Sheet 2 o	f <u>5</u> .	US PTO C	US PTO Customer No: 25280 Case No.: 5594				
			U.S. PATEN	IT DOCUMENTS				
EXAMINER: INITIALS				NAME		CLASS	SUB- CLASS	
	AU	4,585,034	4/29/1986	Hubbard e	al.	138	111	
	AV	4,602,763	7/29/1986	Gaylin		254	134.4	
	AW 4,605,818 8/ AX 4,819,291 10 AY 4,674,167 6/		8/12/1986	Arroyo et	al.	174	107	
			10/28/1986	Shirian		138	109	
			6/23/1987	Hubbard e	al.	29	401.1	
	AZ	4,707,074	11/17/1987	Heywoo	d	350	96.23	
			3/8/1988	Paul		138	115	
			5/3/1988	Fochler		350	96.23	
	ВС	4,745,238	5/17/1988	Kotthaus e	al,	174	101.5	
•	BD	4,762,751	8/9/1988	Girgis et a	al.	428	378	
	BE	4,793,594	12/27/1988	Kumpf		254	134.3	
	BF	4,836,968	6/6/1989	Cakmakci		264	177.19	
	BG	4,862,922	9/5/1989	Kite, III	′	138	119	
	вн	4,896,940	1/30/1990	Kathiresan e	et al.	350	96.23	
	Bl	4,929,478	5/29/1990	Conaghan e	et al.	428	35.1	
	BJ	4,946,722	8/7/1990	Moyer	•	428	36.1	
	вк	4,948,097	8/14/1990	Reeve et	al.	254	134.4	
	BL	4,976,290	12/11/1990	Gelin et a	1.	138	141	
	вм	5,023,395	6/11/1991	O'Conno	r	174	36	
	BN	5,027,864	7/2/1991	Conti et a	l	138	177	
	во	5,029,815	7/9/1991	Kumpf		254	134.3	
	BP	5,034,180	7/23/1991	Steketee,	Jr.	264	516	
	BQ	5,069,254	12/3/1991	Vogelsan	g	138	111	
Examiner:				Date Considered:				
		•		A. Santa				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OCT 28 2005

Form PTO-1449 (Modified)			Serial No.:	Serial No.: 10/792,363 Filing Date: March 3, 2004				
	INFORMATION DISCLOSURE STATEMENT IN A PATENT APPLICATION			Inventor(s): David Drew Morris				
	A PATENT AP	LICATION	Group Art L	Group Art Unit: 3723 Examiner: Not ass		signed yet		
	Sheet 3 o	1 <u>5</u> .	US PTO Cu	US PTO Customer No: 25280		-	·. ·	
			U.S. PATEN	T DOCUMENTS			<u> </u>	
EXAMINER INITIALS	IDENTIFIER				CLASS	SUB- CLASS		
	BR	5,074,527	12/24/1991	Kumpf		254	134.3	
	BS	5,113,468	5/12/1992	Baker		385	100	
	ВТ	5,163,481	11/17/1992	Catallo		138	98	
	BU	5,236,016	8/17/1993	Vogelsar	ng	138	115	
	₿V	5,267,338	11/30/1993	Bullock et al.		385	100	
	BW	5,289,556	2/22/1994	Rawlyk et	Rawlyk et al.		112	
	вх	5,388,616	2/14/1995	Mulier et	al	138	98	
	BY	5,391,838	2/21/1995	Plummer,	111	174	36	
	BZ	5,413,149	5/9/1995	Ford et al.		138	123	
	CA	5,442,136	8/15/1995	Allen	Allen		95	
	СВ	5,448,670	9/5/1995	Blew et a	ıl	385	112	
	cc	5,503,695	4/2/1996	Imoto et a	al	156	71	
	ÇD	5,536,461	7/16/1996	King et a	1	264	209.3	
	CE	5,538,045	7/23/1996	Piotrowski e	et al.	138	147	
	CF	5,556,495	9/17/1996	Ford et a	l	156	148	
	CG	5,563,975	10/8/1996	Gorian et	al.	385	100	
	сн	5,587,115	12/24/1996	Allen		264	1.24	
	CI	5,601,671	2/11/1997	Speich	·····	156	88	
	C1	5,613,522	3/25/1997	Ford et a	l	138	123	
Examiner:				Date Considered:				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Fo	orm PTO-1449	(Modified)	Serial No.:	10/792,363	Filing Date: Marc	h 3, 2004		
	TON DISCLOS	SURE STATEMENT	Inventor(s):	Inventor(s): David Drew Morris				
114 7	A PATENT AP	PLICATION	Group Art L	Group Art Unit; 3723		Examiner: Not assigned yet		
	Sheet 4 o	of <u>5</u> .	US PTO Cu	stomer No: 25280	Case No.: 5594			
			U.S. PATEN	T DOCUMENTS				
EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB- CLASS	
	CK	5,681,640	10/28/1997	Kiser		428	181	
	CL	5,698,056	12/16/1997	Kamiyama	et al.	156	218	
	CM	5,789,711	8/4/1998	Gaeris et	al.	174	113 C	
	CN	5,792,991	8/11/1998	Nolf		174	92	
	CO 5,822,485  CP 5,838,864  CQ 5,908,049  CR 5,922,995		10/13/1998	Nelson et	al.	385	112	
			11/17/1998	Patel et a	<u>al</u>	385	113	
			6/1/1999	Williams e	t al.	138	125	
			7/13/1999	Allen		174	95	
	CS	5,969,295 10/19/1999 Boucino et al.		174	113			
	СТ	5,985,385	11/16/1999	Gottfrie	1	428	34.6	
	CU	6,010,652	1/4/2000	Yoshida	1	264	103	
	Ċ٧	6,049,647	4/11/2000	Register e	t al.	385	101	
	cw	6,059,264	5/9/2000	Kaminski et al.		254	134.4	
	СХ	6,147,015	11/14/2000	Bureau		442	29	
	CY	6,165,604	12/26/2000	Edwards e	t al.	428	298.7	
	cz	6,178,278	1/23/2001	Keller et	al.	385	109	
	DA	6,179,269	1/30/2001	Kobylins	ki	254	134.3	
	DB	6,240,968	6/5/2001 .	Bigonzi-Jake	retal.	138	115	
	DC	6,246,820	6/12/2001	Le Cam e	al.	385	100	
	DD	6,251,201	6/26/2001	Allen	•	156	47	
Examiner:				Date Considered:				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

Examiner:

**Date Considered:** 

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.